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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/284,339-Conf. #2180
				Filing Date	April 13, 1999
				First Named Inventor	Hisashi Takayama
				Art Unit	3627
				Examiner Name	F. Haider
Sheet	1	of	2	Attorney Docket Number	22223-00001-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	JP-8511387	11-26-1996			
	BB	WO-9712344	04-03-1997	Dallas Semiconductor		
	BC	WO-9530211	11-09-1995	Citibank Na		
	BD	JP-08153248	06-11-1996	Sanyo Electric Co		
	BE	JP-08087655	04-02-1996	Tokyo Shibaura Electric Co		
	BF	JP-08279025	10-22-1996	Motorola Inc		
	BG	WO-9717678	05-15-1997	Nokia Telecommunications Oy et al.		
	BH	WO-9638801	12-05-1996	American Express Trs et al.		
	BI	JP-10513618	12-22-1998			
	BJ	WO-9638813	12-05-1996	American Express Trs et al.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Goldstein, T., "The Gateway Security Model in the Java Electronic Commerce Framework," Proc. First International Conference on Financial Cryptography (FC '97), 1997.02, pp. 340-354	
	CB	"Secure Electronic Transaction (SET) Specification -- Book 2: Technical Specification. Drafts for Public Comment (version 9)," MASTERCARD INTERNATIONAL et al. 1996.02.23. (pp. 129-163)	
	CC	Gennady et al., "NetCash: A Design for Practical Electronic Currency of the Internet," Medvinsky, G. et al., Proc. First ACM Conference on Computer and Communications Security (CCS '93), 1993.11, pp. 102-106	
	CD	Translation of Communication from Foreign Patent Office dated April 15, 2008	

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